

SYMPACK complete solution

Fully automated continuous sealer and tunnel combination

PackagingIntelligence



По вопросам продаж и поддержки обращайтесь:

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Technical Specifications

Maximum Packaging Size: W:300 L:500 H:150mm

Sealer Opening: 200mm

Conveyor Speed: 0-30 m/min. (adjustment)

Cross Sealer Length: 420mm

Working Height: 860mm

Conveyor Belt Width: 350mm

Minimum Package Width: 50mm

Maximum Film Width: 550mm

Film Thickness: POF 7-37 µm
PE 30-40 µm

Maximum Roll Diameter: Ø 250mm

Color: Mixed grey + RAL7015 + RAL7010

Air Supply: No*

Installed Power: 16kW, 400V, 21A 3 Faz, 50-60Hz

Average Consumption: 9kW

Dimensions (Width x Length x Height): 1600 x 3245 x 1850mm

Palletized Size (Width x Length x Height): 1500 x 3400 x 1640mm

Weight (Net / Gross): 965 kg / 1060 kg

* Kissing Belt requires air. Air requirement: 6 Bar - 87psi, Air Consumption: 1 liters / cycle

Advantages:

- Minimized layout requirement by compact and esthetic single-chassis design
- The optimum automatic solution for above average capacity processes
- Very fast and flawless sealing property by Servo driven vertical sealer
- Easy to integrate with the production lines directly
- Recordable and re-callable temperature and position adjustments

Features:

- Automatic length detection by sensor synchronized with encoder control
- User-friendly colorful touch screen operator panel
- Automatic packaging film drive with tension control
- Automatic trim winder with tension control
- Automatic post cooling mechanism for cooling down to 70°C before switch off
- Additional emergency temperature control system against fire risk
- Feeding frequency control by sensor detection and PLC command
- Ability to read instant (or total) realized capacity by counter
- Strong needle-wheel frame structure for air discharge perforation
- Reduced energy consumption and increased esthetic look by Diamond design
- Adjustable speed of tunnel conveyor for optimized heat application period
- Heat adjustment with digital PID control
- Air circulation control by side flap handles

Sealing:

- Center Seal property provides accurate and linear sealing line
- Adjustable precision and pressure on cutting and sealing force
- PID controlled sealing temperature inserted by touch pane
- Alternative sealing blade structures for various packaging material
- Product clearance control under seal bar by sensor

Flexibility:

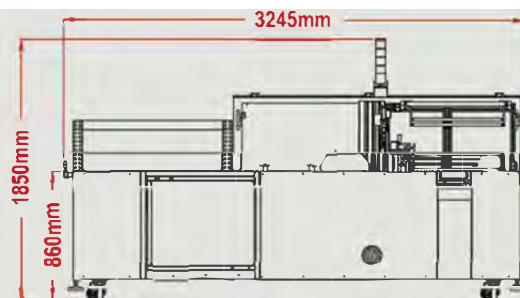
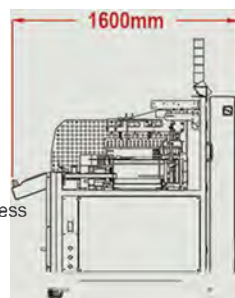
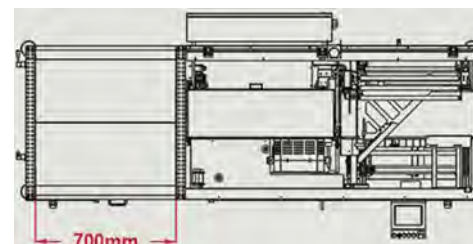
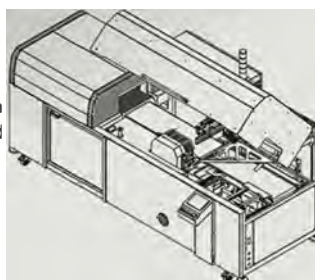
- Easily adjustable for varying product sizes and capacity requirements
- Various language options and adaptable touch keyboard
- Memory Receipt property for prompt adjustments
- Experienced design of sealing blade compatible with broad range of thickness
- User friendly designed trim-winder for easy and prompt trim unloading
- Less layout space requirement by embedded easy to open film roll drawer

Optional:

- Solenoid actuator for side sealer Free of compressed air requirement
- Ability to control additional conveyors by inverters
- Chain lift up system to easily switch in between PE/POF material
- Tunnel conveyor alternatives: Wire Mesh, Teflon Mesh or Plastic Mesh

Quality:

- ISO9001 quality standards with the relevant norm's confirmation
- Worldwide brands for all mechanical, electrical and pneumatic components
- CE certifications, complies with the latest CE directives
- One year warranty on non wearable parts (extendable)
- Manufacturer's guarantee for spare part stock and after sales support
- Manufacturer's guarantee for spare part stock availability up to 5 years



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